

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... NOV 16 1979
Returned to applicant for correction..... MAY 5 1980
Corrected application filed.....
Map filed.....

The applicant..... SIERRA PACIFIC POWER COMPANY
100 E. Moana Lane-P.O. Box 10100, of Reno, Nevada 89510
Street and No. or P.O. Box No. City or Town State and Zip Code No.

hereby make^s application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) March 31, 1965

1. The source of the proposed appropriation is Underground
Name of stream, lake or other source.
2. The amount of water applied for is 5.0 c.f.s. second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet.....acre-feet
3. The water to be used for Industrial Use-cooling water for steam electric generating plant
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks").....
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: Situate in the SW $\frac{1}{4}$ of Section 35, T43N, R47E, MDM
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
6. Place of use Plant site to be in SW $\frac{1}{4}$ of Section 31, T43N, R47E, MDM
Describe by legal subdivision, if on unsurveyed land it should be so stated.
7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be developed by means of a drilled well and thence conveyed by pipeline to the steam electric generating plant
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits, where it will be used as condenser cooling water.

9. Estimated cost of works.....\$200,000.00
10. Estimated time required to construct works.....1 Year
11. Estimated time required to complete the application to beneficial use.....5 Years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

A 1500 megawatt generating plant will be served by this well in conjunction with several other wells in the area. The generating plant will use approximately 20,000 acre feet of water per year.

Applicant.....SIERRA PACIFIC POWER COMPANY

By.....s/R. E. Firth
Robert E. Firth
P.O. Box 10100
Reno, Nevada 89510

Compared.....bl/ jw

.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
Proof of beneficial use filed..... my office, this..... day of.....
Cultural map filed.....
Certificate No..... Issued.....

CANCELLED JUL 2 8 1980 BECAUSE OF FAILURE TO REFILE

CORRECTED APPLICATION WITHIN STATUTORY TIME. State Engineer
William J. Geerman
STATE ENGINEER 9 w